

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040169998"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 09:19
L2	2	"6751099".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 09:19
L3	7	("4858073"   "5489805"   "6008988"   "6197859"   "6219243"   "6228452"   "6462410").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:20
L4	6	("5276586"   "5296310"   "5923084"   "6114986"   "6281573"   "6281575").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:22
L5	3	OSP same heat same spreader	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:26
L6	4	heat same spreader same coating same protectant	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:27
L7	660	heat same spreader same coating	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:27
L8	4	heat same spreader same coating and protectant	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:27
L9	4	heat same spreader same coating and OSP	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:28
L10	1358	29/827.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:28
L11	5	10 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:29
L12	1647	29/830.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:29

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L13	3	12 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:29
L14	2103	29/846.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:29
L15	0	14 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:30
L16	369	361/705.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:30
L17	15	16 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:32
L18	2802	361/704.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:32
L19	5	18 and OSP	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:34
L20	801	361/709.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:34
L21	2	20 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:35
L22	134	361/712.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:35
L23	2	22 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:35
L24	570	165/300.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:36
L25	0	24 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:36
L26	531	156/300.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:36
L27	2	26 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:37

## EAST Search History

L28	1644	257/706.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 09:37
L29	39	28 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 09:38
L30	1551	251/11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 09:38
L31	1	30 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 09:39
L32	64	427/96.4.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 09:39
L33	0	32 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 09:39
L34	10050	Joan "K." Vrtis.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 09:39

## EAST Search History

L35	6	34 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 09:40
L36	2	"5955782".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 09:40
L37	39	("3029505"   "3526814"   "3595719"   "3611065"   "3728236"   "3805123"   "3829598"   "3846824"   "3973320"   "4124864"   "4278990"   "4373255"   "4667101"   "4769399"   "4802532"   "4859722"   "4861833"   "4874548"   "4880570"   "4897508"   "5041481"   "5068708"   "5087314"   "5111277"   "5172301"   "5237205"   "5245510"   "5247203"   "5258577"   "5272375"   "5313365"   "5402006"   "5403784"   "5528458"   "5629835").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:40
L38	28	("3642541"   "3745095"   "4153988"   "4581680"   "4621026"   "4633035"   "4667526"   "4700473"   "4855869"   "4939316"   "4965227"   "4997517"   "5025114"   "5043534"   "5045914"   "5045921"   "5055967"   "5060844"   "5066368"   "5098864"   "5103292"   "5124884"   "5155299"   "5216278"   "5241133"   "5397921"   "5403975"   "5420460").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:46
L39	1	"6020424".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:46
L40	5	("6020424").URPN.	USPAT	OR	OFF	2007/01/03 09:46
L41	39	("3029505"   "3526814"   "3595719"   "3611065"   "3728236"   "3805123"   "3829598"   "3846824"   "3973320"   "4124864"   "4278990"   "4373255"   "4667101"   "4769399"   "4802532"   "4859722"   "4861833"   "4874548"   "4880570"   "4897508"   "5041481"   "5068708"   "5087314"   "5111277"   "5172301"   "5237205"   "5245510"   "5247203"   "5258577"   "5272375"   "5313365"   "5402006"   "5403784"   "5528458"   "5629835").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:53

## EAST Search History

L42	28	("3642541"   "3745095"   "4153988"   "4581680"   "4621026"   "4633035"   "4667526"   "4700473"   "4855869"   "4939316"   "4965227"   "4997517"   "5025114"   "5043534"   "5045914"   "5045921"   "5055967"   "5060844"   "5066368"   "5098864"   "5103292"   "5124884"   "5155299"   "5216278"   "5241133"   "5397921"   "5403975"   "5420460").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 09:54
L43	51	("5629835").URPN.	USPAT	OR	OFF	2007/01/03 09:58
L44	1	heat same spreader same coating same protectant	USPAT	OR	OFF	2007/01/03 09:59
L45	204	heat same spreader same coating	USPAT	OR	OFF	2007/01/03 09:59
L46	1	heat same spreader same coating and protectant	USPAT	OR	OFF	2007/01/03 09:59
L47	5	("6020424").URPN.	USPAT	OR	OFF	2007/01/03 10:02
L48	13	("4068032"   "5021494"   "5650453"   "5928569"   "5928570"   "6020424"   "6040362"   "6069201"   "6074963"   "6124780"   "6128168"   "6290879"   "6448329").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 10:03
L49	7	nozzle same plate same polymer and hole and etching and recess and bore	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 10:05
L50	27	nozzle same plate same polymer and hole and etching and bore	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 10:06